NSN 5307-00-841-8570

Plain Stud - Page 1 of 1



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Thread Class: 3a nut thread **Thread Pitch Diameters:** +0.2930/+0.2945 inches stud thread Thread Direction: Right-hand stud thread **Thread Length:** 0.834 inches stud thread and 0.854 inches stud thread **Overall Length:** Between 3.115 inches and 3.135 inches Thready Qty Per Inch (tpi): 24 nut thread Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.312 inches stud thread Surface Finish: 63.0 microinches shank Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response Surface Treatment: Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Thread Series Designator:** Uns stud thread Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A051a0